

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1914	((264/511) or (264/516)). CCLS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/08 13:43
L2	26	L1 and @pd>= "20090907"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/04/08 13:43
S1	9	("2913036"   "5052906"   "5565162"   "5968445").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 14:01
S2	2	"2002172630"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/18 09:15
S3	2	"08025386"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/18 09:16
S4	4	"2001064406"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/18 09:16
S5	1	"56127426"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/18 09:17

S6	2	"20060125155"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 11:01
S8	80124	(264/239-339).OQLS	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/04 15:43
S9	27798	S8 and resin	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 15:44
S10	80124	(264/239-339).OQLS	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/04 16:44
S11	27798	S10 and resin	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 16:44
S12	2820	S11 and (resin near3 (withdraw\$3 or vacuum\$3 or suck\$3 or evacuat\$3 or remov\$3 or draw\$3))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 16:44
S13	2086	S11 and (resin near2 (withdraw\$3 or vacuum\$3 or suck\$3 or evacuat\$3 or remov\$3 or draw\$3))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 16:46
S14	1063	S11 and (resin near (withdraw\$3 or vacuum\$3 or suck\$3 or evacuat\$3 or remov\$3 or draw\$3))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 16:46
S15	1063	S10 and (resin near (withdraw\$3 or vacuum\$3 or suck\$3 or evacuat\$3 or remov\$3 or draw\$3))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 16:50

S16	440	S10 and (resin near (withdraw\$3 or vacuum\$3 or suck\$3 or evacuat\$3 or draw\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 16:53
S17	274	S10 and (resin near (withdraw\$3 or vacuum\$3 or suck\$3 or evacuat\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/04 16:55
S19	22	("2794756"   "3117273"   "3746589"   "4267142"   "4311661"   "4312829"   "4812115"   "4889668"   "4902215"   "4942013"   "5023041"   "5087193"   "5152949"   "5266259"   "5328656"   "5364584").PN. OR ("5565162").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/08 17:06
S20	21	(US-20050281999-\$).did. or (US-4916000-\$ or US- 5093158-\$ or US-6562435-\$ or US-6686034-\$ or US- 5976437-\$ or US-4680224-\$ or US-4501856-\$).did. or (US-3684622-\$).did. or (WO- 2004109213-\$).did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 09:07
S21	2	S20 and (fiber near volume)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 09:07
S22	5388	fiber near volume	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 09:47
S23	299	fiber near volume near content	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 09:47
S24	3463	fiber adj volume	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 09:47

S25	248	fiber adj volume adj content	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 09:47
S26	32886	vf	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 09:47
S27	2265	vf and fiber and volume	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 09:48
S28	1394	vf and fiber and volume and content	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 09:48
S29	80132	(264/239-339).OCLS	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/09 10:16
S30	274	S29 and (resin near (withdraw\$3 or vacuum\$3 or suck\$3 or evacuat\$3))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 10:16
S31	20	S30 and (fiber adj volume)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 10:16
S32	0	S31 and preset	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 14:24
S33	6	S31 and predetermined	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 14:24

S34	0	("2005/0023712").URPN.	USPAT	OR	ON	2008/09/09 14:37
S35	2	"5770127".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 14:42
S36	2	"4560523".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 14:45
S37	9	S30 and preset	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 14:48
S38	9	("20010053392"   "3317962"   "4787834"   "4832883"   "4879077"   "5002717"   "5679384"   "5756037").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 15:08
S39	4	preset adj (amount or volume) adj resin	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 15:12
S40	87	specific adj (amount or volume) adj resin	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 15:12
S41	44	S40 and fiber	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 15:13
S42	13	S41 and mold	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 15:13
S43	2144	resin same preset	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 15:16
S44	276	S43 and fiber and mold	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 15:17
S45	874	resin with preset	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 15:17
S46	119	S45 and fiber and mold	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 15:17
S47	1877	((264/511) or (264/516)). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/04 14:57

S48	5	("2913036").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 10:27
S49	60	("2913036").URPN.	USPAT	OR	OFF	2009/09/03 10:28
S50	2	("20070175577").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 11:01
S51	13	((("7189345") or ("3575756") or ("20040219244") or ("5863452") or ("5000902")). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/03 11:43
S52	34	sewell-terry\$.in. or wanthal- steven\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/08 10:41
S53	2	("20050035478").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/08 10:41
S54	23	("0944955"   "2913036"   "3309450"   "3575756"   "3703422"   "4124678"   "4238437"   "4311661"   "4312829"   "4353862"   "4562033"   "4622091"   "4873044"   "4873055"   "4880583"   "4902215"   "4942013"   "5518385").PN. OR ("7189345").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 10:41
S56	1888	((264/511) or (264/516)). OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/08 11:38
S57	11	S56 and @pd>="20090203"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/08 11:39

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	112	sekido-toshihide\$.in. or kitaoka-kazuaki\$.in. or odani-hiroshi\$.in. or nishiyama-shigeru\$.in. or shimizu-masahiko\$. in.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/04/08 13:51
L4	42	L3 and resin	US-PGPUB; USPAT; UPAD	OR	OFF	2010/04/08 13:52
L8	40	"Term Removed" or "Term Removed" or "Term Removed"	US-PGPUB; USPAT	OR	ON	2010/04/08 13:52
L9	2	L4 not L8	US-PGPUB; USPAT; UPAD	OR	OFF	2010/04/08 13:52
S58	106	sekido-toshihide\$.in. or kitaoka-kazuaki\$.in. or odani-hiroshi\$.in. or nishiyama-shigeru\$.in. or shimizu-masahiko\$. in.	US-PGPUB; USPAT; UPAD	OR	OFF	2009/09/08 11:42
S59	40	S58 and resin	US-PGPUB; USPAT; UPAD	OR	OFF	2009/09/08 11:42
S60	115	264/102.ccls. and 264/257.ccls.	US-PGPUB; USPAT; UPAD	OR	OFF	2009/09/08 11:59
S61	8	264/102.ccls. and 264/257.ccls. and 264/236.ccls.	US-PGPUB; USPAT; UPAD	OR	OFF	2009/09/08 11:59

4/ 8/ 2010 1:53:49 PM

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